Art Unit

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U.S. Serial No. 09/699,650 CENTRAL FAX CENTER Attorney Docket No. PD-990272

JUL 1 3 2004

OFFICIA

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

T. Paul Gaske, et al. **Applicants** 

09/699,650 U.S. Serial No. :

: October 30, 2000 Filed

: Method and Apparatus for Title

Background Caching of **Encrypted Programming** 

Data for Later Playback

2136

Taghi T. Arani Examiner

) I hereby certify that this paper (and/or fee) is being facsimile transmitted to ) (703) 872-9306 (Centralized Facsimile ) Number) addressed to: Mail Stop RCE, ) Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; on

July 13, 2004 by Georgann S. Grunebach, Registration No. 33,179.

Signature of Transmitter

July 13, 2004 Date of Signature

Customer No. 020991

## RESPONSE TO THE OFFICE ACTION DATED APRIL 15, 2004 ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants have filed a request for continued examination in the above-referenced patent application. Prior to examination of the application on the merits, please consider the accompanying remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

PATENT

Docket No. PD-990272 CUSTOMER NO.: 020991

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of: T. Paul Gaske, et al. Sorial No. 09/669,660

Date: July 13, 2004 Group Art Unit: 2136 Examiner: Taghi T. Arani

Filed: October 30, 2000

For: METHOD AND APPARATUS FOR BACKGROUND CACHING OF ENCRYPTED PROGRAMMING DATA FOR LATER PLAYBACK

## TRANSMITTAL LETTER FOR AMENDMENT ACCOMPANYING RCE

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

,	•			
Sir:		ted herewith is an amendment in the above-identified application.		
		Applicant petitions for an extension of time for months(s) to respond to the Office	e Action onsider th	dated nis a petition therefor.
				\$

 An extension for months(s) has already been secured; the fee paid therefor of is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request	\$ \$
 Applicant holiones that no extension of time is required to respond to the Office Action	n dated April 15, 2

Applicant believes that no extension of time is required to respond to the Office Action dated April 15, 2004. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

X No additional fee for claims is required.

The fee for claims has been calculated as shown below:

The fee for daims	s has been ca	iculated a	s shown below: CLAIMS	AS AMEN	IDED				
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT		RATE	ADDITIONAL PEE	
TOTAL CLAIMS INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIMS TOTAL ADDITION	29 3 3 AL FEE FOR	minus minus THIS AME	29* 3** ENDMENT:	<b>=</b> =	0 0 0	X X +	\$ 18.00 \$ 86.00 \$ 290.00	\$ \$ \$	00.00 00.00 00.00 00.00

Charge \$ 00.00 to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383.

Georgann S. Crunebach, Reg. No.: 33,179

Attorney for Applicant(s)

Certification of Farsimile Transmission UNDER 37 CFR 1.8

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The DIRECTV Group, Inc. Patent Docket Administration Bldg. R11, M/S A109 PO Box 956

El Segundo, CA 90245-0956 Telephone: 310/964-4615 Date: July 13, 2004

Georgenn S. Grunebach, Reg. No.: 33,179 Applicant, Assignee or Registered Representatue

If less than 20, insert 20

\*\* If less than 3, insert 3